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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/812,417 03/19/2001		Tara Burnhouse	80398.P349	2453	
75	90 09/25/2003				
Tom Van Zandt			EXAM	EXAMINER	
Seventh Floor	KOLOFF, TAYLOR &	NGUYEN	NGUYEN, CAO H		
12400 Wilshire Boulevard Los Angeles, CA 90025-1026			ART UNIT	PAPER NUMBER	
,		2173			

DATE MAILED: 09/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/812,417

Applicant(s)

Examiner

Cao (Kevin) Nguyen

Art Unit

2173

Burnhouse et al.

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	of this communication appears	on the cover sheet with the corres	
Period for Reply	··		
THE MAILING DATE OF TH	Y PERIOD FOR REPLY 15 SET IS COMMUNICATION.	TO EXPIRE 3 MONTH	I(S) FROM
- Extensions of time may be available un		n no event, however, may a reply be timely filed	after SIX (6) MONTHS from the
mailing date of this communication. If the period for reply specified above is	s less than thirty (30) days, a reply within t	the statutory minimum of thirty (30) days will be	e considered timely.
 If NO period for reply is specified above 	e, the maximum statutory period will apply a	and will expire SIX (6) MONTHS from the mailing the application to become ABANDONED (35 U.S	ng date of this communication.
 Any reply received by the Office later t 	than three months after the mailing date of t	this communication, even if timely filed, may re-	duce any
earned patent term adjustment. See 3' Status	/ CFR 1./U4(b).		
	unication(s) filed on Mar 19, 2	2001	
2a) This action is FINAL .	<u> </u>		
3) Since this application closed in accordance	is in condition for allowance with the practice under Ex pe	except for formal matters, prose arte Quayle, 1935 C.D. 11; 453	cution as to the merits is O.G. 213.
Disposition of Claims	·	, ,	
4) 💢 Claim(s) <u>1-28</u>		is/are	pending in the application.
		is/ar	
			is/are allowed.
_			is/are rejected.
_			
			ction and/or election requirement.
Application Papers			
9) The specification is o	bjected to by the Examiner.		
10) ☐ The drawing(s) filed o	onis/are	e a) \square accepted or b) \square objecte	ed to by the Examiner.
Applicant may not rec	quest that any objection to the c	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).
			b) ☐ disapproved by the Examiner.
	d drawings are required in reply		
12) The oath or declaration	on is objected to by the Exam	iner.	
Priority under 35 U.S.C. §§ 1			
		priority under 35 U.S.C. § 119(a)	-(d) or (f).
a) □ All b) □ Some*	c) None of:		
1. Certified copies	of the priority documents hav	/e been received.	
2. Certified copies	of the priority documents have	ve been received in Application N	lo
application	on from the International Bure	locuments have been received in eau (PCT Rule 17.2(a)).	this National Stage
*See the attached detailed	ed Office action for a list of th	ne certified copies not received.	
		priority under 35 U.S.C. § 119(e).
_		al application has been received.	
	made of a claim for domestic	priority under 35 U.S.C. §§ 120) and/or 121.
Attachment(s) 1) X Notice of References Cited (PTO-89)	001		
2) Notice of Draftsperson's Patent Dra		4) Interview Summary (PTO-413) Paper N	
3) Information Disclosure Statement(s)	- ·	5) Notice of Informal Patent Application (6) Other:	PTO-152)
			}

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DETAILED ACTION

Claim Rejections 35 USC \$ 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Glaims 1-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Davis et al. (US Patent No. 5,822,123).

Regarding claim 1, Davis discloses a method for indicating future program action on a future program information display-comprising: providing future program information for a plurality of future programs [an electronic program schedule or cablecast TV programs for a plurality of TV channels and tuner for tuning plurality of channels...see Davis col. 5, lines 48-67], at least one future program being selected by a user; providing, on a future program actions menu, a plurality of future program actions for the selected future program, at least one future program action being selected by the user [..such highlighted information reminds the user and the service indicator..see Davis col. 16, lines 4-38]; receiving the selected at least one future program and the selected at least one future program action from the user; and displaying the

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future program information of the selected at least one future program with an indicator such that the indicator indicates the selected at least one future program action [..a logo icon appears in a window directly above date/time identifier, which alternatively displays the current date and time..see Davis col. 17, lines 15-67 and col. 18, lines 6-52].

Regarding claim 2, Davis discloses wherein the indicator is an action-descriptive icon [..all listing icon in the top horizontal bar identifies a category listing.., see Davis col. 18, lines 53-67].

Regarding claim 3, Davis-discloses wherein the future-program actions menu comprises features selected from the group consisting of a return feature, allowing user to navigate back to preference menu, and a help feature, allowing user to navigate to several dependent help categories, the features being able to be selected by a user (see Davis Col. 19, lines 1-67).

Regarding claim 4, Davis wherein the selected at least one future program is indicated by highlighting (see col. 20, lines 26-60).

Regarding claim 5, Davis discloses wherein the future program actions menu is displayed in a pop up window on the monitor display screen (see Davis figures 6-12).

Regarding claim 6, Davis discloses wherein the selected at least one future program action includes actions selected from the group consisting of recording the selected at least one future program, notifying the user of the display schedule of the selected at least one future program, and preventing the display of the selected at least one future program (see col. 21, lines 1-65).

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Regarding claim 7, Davis wherein the start and/or stop times of the selected at least one future program action does not match the start and/or stop times of the selected at least one future program (see col. 34, lines 1-56).

Regarding claim 8, Davis discloses wherein the future program actions menu includes a source option such the selected future program action will affect all future programs from a user-specified source (see Davis col. 33, lines 4-67)

Regarding claim 9, Davis discloses a machine-readable medium that provides instructions, which when executed by at least one processor, causes the at least one processor to perform a method comprising: providing future program information for a plurality of future programs, at least one future program being selected by a user; providing, on a future program actions menu, a plurality of future program actions for the selected future program, at least one future program action being selected by the user; receiving the selected at least one future program and the selected at least one future program action from the user; and displaying the future program information of the selected at least one future program with an indicator such that the indicator indicates the selected at least one future program action (see col. 37, lines 8-25 and figures 43A-47).

As claims 10-28 are analyzed as previously discussed with respect to claims 1-9 above.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 3. disclosure. (see PTO-892). OMMA

Response

Responses to this action should be mailed to: Commissioner of Patents and Trademarks, 4. Washington, D.C. 20231. If applicant desires to fax a response, (703) 308-9051 may be used for formal communications or (703) 305-9724 for informal or-draft communications.

Please label "PROPOSED" or "DRAFT" for informal facsimile communications. For after final responses, please label "AFTER FINAL" or "EXPEDITED PROCEDURE" on the document.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA. Sixth Floor (Receptionist).

Inquires

Any inquiry concerning this communication or earlier communications from the examiner 5. should be directed to Cao (Kevin) Nguyen whose telephone number is (703) 305-3972. The examiner can normally be reached on Monday-Friday from 8:30 am to 6:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matt Kim, can be reached on (703) 305-3821. The fax number for this group is (703) 308-6606.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3800.

